DEPARTMENT OF TRANSPORTATION

DES-OE MS #43 1727 30TH Street, 2ND Floor Sacramento, CA 95816



** WARNING ** WARNING ** WARNING ** This document is intended for informational purposes only.

Users are cautioned that California Department of Transportation (Department) does not assume any liability or responsibility based on these electronic files or for any defective or incomplete copying, exerpting, scanning, faxing or downloading of the contract documents. As always, for the official paper versions of the bidders packages and non-bidder packages, including addenda write to the California Department of Transportation, Plans and Bid Documents, Room 0200, P.O. Box 942874, Sacramento, CA 94272-0001, telephone (916) 654-4490 or fax (916) 654-7028. Office hours are 7:30 a.m. to 4:15 p.m. When ordering bidder or non-bidder packages it is important that you include a telephone number and fax number, P.O. Box and street address so that you can receive addenda.

October 20, 2003

04-SF-80-12.6/13.2 04-0120R4 ACBRIM-080-1(097)N

Addendum No. 12

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in THE CITY AND COUNTY OF SAN FRANCISCO FROM YERBA BUENA TUNNEL TO 0.6 KM EAST OF THE YERBA BUENA TUNNEL.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on November 4, 2003.

This addendum is being issued to revise the Project Plans, the Notice to Contractors and Special Provisions, and the Proposal and Contract.

Project Plan Sheets 78, 79, and 97 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 3-1.01A, "PRE-AWARD MEETING," the first paragraph is revised as follows:

"The Engineer will review the responses to the "Pre-Award Information/Questionnaire" (PAIQ) and the Proposal Drawings submitted by the apparent low bidder. If the Engineer determines it necessary, a pre-award qualifications review meeting will be conducted. The meeting, if held, will be on **November 13, 2003 at 1:00 p.m. in the third floor conference room, 1727 - 30th Street, Sacramento, CA 95816.** The apparent low bidder shall participate in the Pre-award Meeting conducted by one or more agents of the Director and the Engineer. Non-attendance to the qualification review meeting by the apparent low bidder shall be just cause for rejection of the bid and forfeiture of the proposal guaranty."

In the Special Provisions, Section 4, "BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES," the fifth paragraph is revised as follows:

"Attention is directed to "Areas for Contractor's Use," "Order of Work," and "Cooperation," of these special provisions. The Contractor shall pay to the State of California the sum of \$16,000 per day, for each and every calendar day's delay in finishing the work after expiration of the number of working days bid."

In the Special Provisions, Section 5-1.018, "FOREIGN FABRICATION," is added as attached.

Addendum No. 12 Page 2 October 20, 2003

04-SF-80-12.6/13.2 04-0120R4 ACBRIM-080-1(097)N

In the Special Provisions, Section 5-1.18, "AREAS FOR CONTRACTOR'S USE," in the third paragraph items "2" and "3" are revised as follows:

- "2. **Area QR:** It is designated for use by Contract 04-0120Q4 and will not be available to the Contractor until May 1, 2004.
- Area XQR: It is available to both Contract 04-0120Q4 and this contract until May 1, 2004 and then to this contract after that date. Prior to May 1, 2004, the Contractor shall coordinate any planned work in "Area XQR" with the Engineer and Contractor of Contract 04-0120Q4."

In the Special Provisions, Section 5-1.25, "PAYMENTS," the following paragraphs are added after the first paragraph:

"Partial Payments shall conform to Section 9-1.06, "Partial Payments," of the Standard Specifications and these special provisions.

The third and fourth paragraphs of Section 9-1.06, "Partial Payments," shall not apply.

The Department shall pay monthly to the Contractor, while carrying on the work, the balance, after deducting therefrom all previous payments and all sums to be kept or withheld under the provisions of the contract. No monthly estimate or payment shall be required to be made when, in the judgement of the Engineer, the work is not proceeding in accordance with the provisions of the contract.

Retentions and funds kept or withheld from payment, due to the failure of the Contractor to comply with the specifications, will not be subject to the requirements of Public Contract Code Section 7107 or to the payment of interest pursuant to Public Contract Code Section 10261.5.

The Contractor shall pay subcontractors within 10 days of receipt of payment, in accordance with Section 10262 and 10262.5 of the Public Contract Code. The Contractor shall make prompt and full payment of all retainage kept by the Contractor from any subcontractor within 30 days after the subcontractor's work is satisfactorily completed.

Section 9-1.065, "Payment of Withheld Funds," of the Standard Specifications shall not apply."

In the Special Provisions, Section 10-1.17, "COOPERATION," item 16 is added to the fourth paragraph as follows:

"16. Contract 04-0105U4 providing Bridge Decks Rehabilitation, on the West span of San Francisco-Oakland Bay Bridge, on Route 80 from San Francisco Anchorage to Yerba Buena Anchorage, from KP 9.01 (PM5.6) to KP 12.22 (PM7.6), in the City and County of San Francisco."

Addendum No. 12 Page 3 October 20, 2003

04-SF-80-12.6/13.2 04-0120R4 ACBRIM-080-1(097)N

In the Special Provisions, Section 10-1.22, "OBSTRUCTIONS," the eleventh paragraph is revised as follows:

"The existing ground seismographic station, and sanitary sewer lift pump station, including pump station, underground vault and sanitary main system as shown on the plans to be preserved, will remain in service and shall be protected in place for the duration of this contract. The existing underground facilities as shown on the plans to be preserved: telephone, fiber optic, and high risk electrical lines (12kV, 4.1kV & 2.4) along the temporary USCG Road and Macalla Road will also remain in service and shall be protected in place for the duration of this contract. The Contractor shall notify the Engineer and City and County of San Francisco Public Utilities Commission at (415) 648-6882 x 1290, and the Berkeley Seismology Specialist at (510) 486-7314 or 882-9816, at least 10 working days before excavation and piling work is begun. The Contractor shall field verify the location of the cable and ensure that the monitoring cable is not damaged."

In the Special Provisions, Section 10-1.225, "EXISTING UNITED STATES NAVY MONITORING WELL," is added as attached.

In the Special Provisions, Section 10-1.30, "CLOSURE REQUIREMENTS AND CONDITIONS," subsection "EARLY REOPENING OF CLOSURES," is deleted."

In the Proposal and Contract, the Engineer's Estimate Items 61, 70, 71, 74, 75, and 76 are revised, Item 95 and 96 are added and Items 26, 73, and 94 are deleted as attached.

To Proposal and Contract book holders:

Replace pages 4, 6 and 7 of the Engineer's Estimate in the Proposal with the attached revised pages 4, 6 and 7 of the Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

Addendum No. 12 Page 4 October 20, 2003

04-SF-80-12.6/13.2 04-0120R4 ACBRIM-080-1(097)N

This office is sending this addendum by UPS overnight mail to Proposal and Contract book holders to ensure that each receives it. A copy of this addendum and the modified wage rates are available for the contractor's use on the Internet Site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html

If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

REBECCA D. HARNAGEL, Chief Office of Plans, Specifications & Estimates Office Engineer

Attachments

5-1.018 FOREIGN FABRICATION

Attention is directed to Section 6-1.08, "Foreign Materials," of the Standard Specifications and these special provisions.

The second paragraph of Section 6-1.08, "Foreign Materials," in the Standard Specifications, shall not apply.

It shall be the Contractor's responsibility to deliver materials obtained from outside of the United States to the point of entry into the continental United States in sufficient time to permit timely delivery to the job site.

To facilitate discussion between Department and Contractor representatives during materials and fabrication inspections and audits that occur outside the United States, where English is not fluently spoken by onsite representatives, the Contractor shall ensure that a translator is available at the facility at all times when the Department's quality assurance representatives are present.

Full compensation for ensuring that the translator is available shall be considered as included in the contract prices paid for the various contract items of work and no additional compensation will be allowed therefor.

All documents pertaining to the contract, including but not limited to, correspondence, bid documents, working drawings and data shall be written only in the English language and all numerical data shall use the International System of Units (SI) for measurement.

When Department audit, inspection, or test witnessing is requested for facilities outside the United States, the Contractor shall provide 14 calendar days notice to the Department, except when Department representatives are already on site.

10-1.225 EXISTING UNITED STATES NAVY MONITORING WELL

Existing monitoring wells with a diameter less than 254-mm and an average depth of 4.5-m are at the following locations and coordinates:

No.	Well ID	Northing	Easting
1	11-MW02	647 365.844	1 836 195.993
2	11-MW03	647 404.520	1 836 196.947
3	11-MW04	647 355.404	1 836 172.386
4	11-MW05	647 350.716	1 836 182.292
5	11-MW06	647 319.032	1 836 136.535
6	11-MW07	647 375.908	1 836 222.340
7	11-MW08	647 341.356	1 836 169.987
8	11-MW09	647 383.083	1 836 131.461
9	USCG-EW-02	647 178.379	1 836 074.036
10	USCG-EW-03	647 104.953	1 836 107.717
11	USCG-EW-07	647 187.310	1 836 125.578

The Contractor shall locate and identify the existing wells. Furthermore, the Contractor shall submit to the Engineer and United States Navy a list of the existing wells, which may be affected or cannot be avoided by the Contractor's operations, and shall coordinate with the United States Navy at Naval Station Treasure Island, at (619)532-0938 to have the affected wells removed by the United States Navy, at least 20 working days, prior to starting work at the vicinity of the existing wells.

Existing wells, which are not in conflict with the Contractor's operation, will remain in place and shall be protected in place by the Contractor.

Full compensation for conforming to the above requirements shall be considered as included in the contract prices paid for the various contract items of work and no additional compensation will be allowed therefor.

CONTRACT NO. 04-0120R4 ADDED PER ADDENDUM NO. 12 DATED OCTOBER 20, 2003

ENGINEER'S ESTIMATE 04-0120R4

	04-0120R4									
Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total				
21 (S)	074034	TEMPORARY COVER	M2	5000						
22 (S)	031078	TEMPORARY DRAINAGE INLET PROTECTION	EA	42						
23 (S)	031079	STABILIZED CONSTRUCTION ROADWAY	M3	1990						
24	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM					
25 (S)	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM					
26	BLANK									
27 (S)	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	7830						
28 (S)	120165	CHANNELIZER (SURFACE MOUNTED)	EA	70						
29 (S)	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	40						
30 (S)	120300	TEMPORARY PAVEMENT MARKER	EA	1750						
31 (S)	031080	TEMPORARY PERIMETER FENCE (TYPE WM-1.8)	М	390						
32 (S)	128650	PORTABLE CHANGEABLE MESSAGE SIGN	EA	49						
33	129000	TEMPORARY RAILING (TYPE K)	M	730						
34	129100	TEMPORARY CRASH CUSHION MODULE	EA	14						
35	031081	TEMPORARY CRASH CUSHION (ADIEM)	EA	3						
36	150662	REMOVE METAL BEAM GUARD RAILING	M	12						
37 (S)	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	4095						
38	152386	RELOCATE ROADSIDE SIGN-ONE POST	EA	3						
39	156585	REMOVE CRASH CUSHION	EA	1						
40 (S)	157550	BRIDGE REMOVAL	LS	LUMP SUM	LUMP SUM					

ENGINEER'S ESTIMATE 04-0120R4

Item	Item	Item	Unit of	Estimated	Unit Price	Item Total
110111	Code		Measure	Quantity		Tion Total
61	566011	ROADSIDE SIGN - ONE POST	EA	9		
62	BLANK					
63 (S)	800391	CHAIN LINK FENCE (TYPE CL-1.8)	M	21		
64 (S)	800394	CHAIN LINK FENCE (TYPE CL-1.8, EXTENSION ARM)	M	70		
65 (S)	802592	2.4 M CHAIN LINK GATE (TYPE CL-1.8)	EA	4		
66	820107	DELINEATOR (CLASS 1)	EA	11		
67	820134	OBJECT MARKER (TYPE P)	EA	3		
68	833080	CONCRETE BARRIER (TYPE K)	M	560		
69 (S)	839603	CRASH CUSHION (ADIEM)	EA	2		
70 (S)	840515	THERMOPLASTIC PAVEMENT MARKING	M2	30		
71 (S)	840561	100 MM THERMOPLASTIC TRAFFIC STRIPE	M	3676		
72 (S)	840563	200 MM THERMOPLASTIC TRAFFIC STRIPE	M	380		
73	BLANK					
74 (S)	031088	100 MM THERMOPLASTIC TRAFFIC STRIPE (BROKEN 4.57 M – 2.74 M)	M	6268		
75 (S)	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2571		
76 (S)	850102	PAVEMENT MARKER (REFLECTIVE)	EA	1068		
77	BLANK					
78 (S)	031090	ELECTRICAL WORK (STAGE 2)	LS	LUMP SUM	LUMP SUM	
79 (S)	031091	300 MM WATER MAIN	M	73		
80 (S)	031092	100 MM WATER LINE	M	74		

ENGINEER'S ESTIMATE 04-0120R4

			ZUK4			
Item	Item Code	Item	Unit of Measure	Estimated Quantity	Unit Price	Item Total
81 (S)	031093	12 NPS WATER MAIN (TEMPORARY BYPASS STRUCTURE)	M	410		
82 (S)	031094	4 NPS WATER LINE (TEMPORARY BYPASS STRUCTURE)	M	410		
83	BLANK					
84	031695	SEWER VIDEO SURVEY	LS	LUMP SUM	LUMP SUM	
85	BLANK					
86	153151	COLD PLANE ASPHALT CONCRETE PAVEMENT (25 MM MAXIMUM	M2	1153		
87	390102	ASPHALT CONCRETE (TYPE A)	TONN	2200		
88	BLANK					
89	120140	BARRICADE (LEFT IN PLACE)	EA	4		
90	032009	SOUTH EDGE GIRDER SUPPORT	LS	LUMP SUM	LUMP SUM	
91	032010	DRAINAGE FACILITIES	LS	LUMP SUM	LUMP SUM	
92	BLANK					
93	032071	RECONSTRUCT SOUTHGATE ROAD	LS	LUMP SUM	LUMP SUM	
94	BLANK					
95	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	6		
96	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

	TOTA	L BID	(A):		
TO	ΓAL BID (B):				
\$16,000.00	X				
(Cost Per Day)	(Enter Working Days Bid) (Not To Exceed 1100 Days				
TOTAL 1	BASIS FOR COMPA	RISON	Ī		

(**A**+**B**):

OF BIDS: